Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

	NT APPLICAT	ubstitute fo	or Form PTO-8	75			-{()		16
APPLICATION AS FILED — F (Column 1)				PART I (Column 2)		SMALL ENTITY		OTHER THAN SMALL ENTITY	
. FOR .	NUMBER	FILED	NUMBER I	EXTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
ASIC FEE 7 CFR 1.16(a), (b), or (c	.n								
EARCH FEE 7 CFR 1.16(k), (i), or (n	1								··
XAMINATION FEE 7 CFR 1.16(0), (p), or (q))						_		
OTAL CLAIMS 37 CFR 1.16(i))	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	minus 20 =	-		36 =		OR	x =	
NDEPENDENT CLA 37 CFR 1.16(h))	IMS	minus 3 =			.x ≈.			x =	
APPLICATION SIZE FEE 37 CFR 1.16(s))	sheets of p is \$250 (\$1 additional 5	aper, the 25 for sm 50 sheets	nd drawings ex application size all entity) for ea or fraction ther b) and 37 CFR	e fee due ach reof. See					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				· .	<u> </u>		1 1	·	
* If the difference in column 1 is less than zero, enter "0" in column 2.					TQTAL			TOTAL	·
(2 / \ 1)	LICATION AS A	MÉNDE					OR		R THAN
8-100	Column 1) CLAIMS REMAINING AFTER AMENDIMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMÁLL RATE (\$)	ENTITY ADDITIONAL FEE (\$)	OR	OTHER SMALL RATE (\$)	
X Total	Column 1) CLAIMS REMAINING AFTER	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT		ADDI- TIONAL FEE (\$)	OR OR	SMALL	ADDI- TIONAL
Total (17 CFR 1.16(1)) Independent (17 CFR 1.16(h))	Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE (\$)	ADDI- TIONAL FEE (\$)		SMALL RATE (\$)	ADDI- TIONAL
Total (37 CFR 1.16(h)) May Dependent (37 CFR 1.16(h)) Application S	Column 1) CLAIMS REMAINING AFTER AMENDMANT ize Fee (37 CFR 1.16	Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$)	ADDI- TIONAL
Total (37 CFR 1.16(h)) May Application S	Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X = X	ADDI- TIONAL FEE (\$)	OR	SMALL RATE (\$)	ADDI- TIONAL
Total (37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application S	Column 1) CLAIMS REMAINING AFTER AMENDMANT ize Fee (37 CFR 1.16	Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$) X = X =	ADDI- TIONAL
Total (37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application S	Column 1) CLAIMS REMAINING AFTER AMENDMANT ize Fee (37 CFR 1.16 NTATION OF MULTIPLE (Column 1)	Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR NT CLAIM (37 CF	PRESENT EXTRA	RATE (\$) X = X TOTAL	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$) X = X =	ADDI- TIONAL
Total (37 cFR 1.16(1)) Independent (37 cFR 1.16(h)) Application S FIRST PRESE	Column 1) CLAIMS REMAINING AFTER AMENDMANT ize Fee (37 CFR 1.16 NTATION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER	Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR TO A COLUMN (37 CF	PRESENT EXTRA	RATE (\$) X = X TOTAL	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) X = X =	ADDI- TIONAL
Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(h)) Application S FIRST PRESE	Column 1) CLAIMS REMAINING AFTER AMENDINANT ize Fee (37 CFR 1.16 NTATION OF MULTIPLE (Column 1) CLAIMS REMAINING	Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR TO CLAIM (37 CF) (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	X = X = TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) X = X = TOTAL ADD'L FEE	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)
Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(h)) Application S FIRST PRESE	Column 1) CLAIMS REMAINING AFTER AMENDMANT ize Fee (37 CFR 1.16 NTATION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus G(s)) DEPENDE	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR TO CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA	X = X = TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$) ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) X = X = TOTAL ADD'L FEE RATE (\$) X =	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)
Total (37 CFR 1.16(n)) MUM Application S FIRST PRESE Total (37 CFR 1.16(n)) Application S FIRST PRESE UN UN Total (37 CFR 1.16(n)) Hodependent (37 CFR 1.16(n))	Column 1) CLAIMS REMAINING AFTER AMENDMANT ize Fee (37 CFR 1.16 NTATION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus G(s)) DEPENDER Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA	X = X = X = TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$) ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) X = X = TOTAL ADD'L FEE RATE (\$)	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)
Total (37 cFR 1.16(1)) Independent (37 cFR 1.16(1)) Application S FIRST PRESE Total (37 cFR 1.16(1)) Total (37 cFR 1.16(1)) MON Total (37 cFR 1.16(1)) Application S	Column 1) CLAIMS REMAINING AFTER AMENDMANT ize Fee (37 CFR 1.16 NTATION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus 5(s)) DEPENDEI Minus Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR TO COLUMN (37 CF) (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA CR 1.16(ii) (Column 3) PRESENT EXTRA =	X = X = X = TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$) ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) X = X = TOTAL ADD'L FEE RATE (\$)	ADDITIONAL FEE (\$)

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The Information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.